Missouri Department of Transportation



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Ed Hassinger, District Engineer

ADDENDUM 001

RFO SL12-085-RW Bridge Epoxy Overlay

Bidders shall acknowledge receipt of Addendum 001 (ONE) by signing and including it with original bid. The closing date for receipt of this bid DOES NOT CHANGE. Accordingly, the following clarifications, additions/deletions, questions and answers are believed to be of general interest to all potential bidders. All other terms and conditions remain unchanged and in full force.

| Name and Title of Signer (Print or type) | Name and Title of Department Authority |
|------------------------------------------|-----------------------------------------------|
| | Teresa (Terri) Mount Sr. Procurement Agent |
| Bidder Signature | Department of Transportation |
| Signature of person authorized to sign | Teresa (Terri) Mount Authorizing Signature |
| Date Signed: | Date Signed: March 19, 2012 |

Question:

How many adhesion pull tests will be required on the epoxy polymer overlays?

MoDOT Response:

The pertinent specification that describes the amount of tests and how they need to be conducted is Missouri Standard Spec **623.30.3.3 Field Test.** A passing test result of 250 psi is required for each test. A test result consists of the average of 3 pull samples. A test must be performed on each bridge on one days run or one-half the bridge deck, whichever is smaller, at a minimum. The identical conditions under which the test sample area was constructed must be represented on subsequent production runs or additional tests may be requested by MODOT at the contractor's expense. It is reasonable to expect that a **minimum** of 1 test (3 pull samples) will be required per stage of construction for each bridge under construction.

For instance, if there are 2 bridges and each will require 2 construction stages, then it can be assumed that a **minimum** of 4 tests (12 pull samples) will be required. More stages or production days, will of course require more tests.

THIS PAGE MUST BE SIGNED AND RETURNED WITH BID.